PROPER GLASS BLOCKING TECHNIQUES

PLEASE FOLLOW THE PROPER BLOCKING TECHNIQUES FOR SETTING & EDGE BLOCKS SHOWN HERE. ALL LITES ARE SHOWN IN TRUE ELEVATION. DO NOT BLOCK GLASS TIGHT, GLASS SHOULD BE FREE TO FLOAT IN THE OPENING. THESE BLOCKING TECHNIQUES DO NOT APPLY TO ENTRANCE DOORS. OPERABLE WINDOWS OR VENTS.

1/2 WIDTH

9" to 19 15/16"

20" to 25 15/16"

26" to 47 15/16"

48" & ABOVE

SETTING BLOCK LOCATIONS

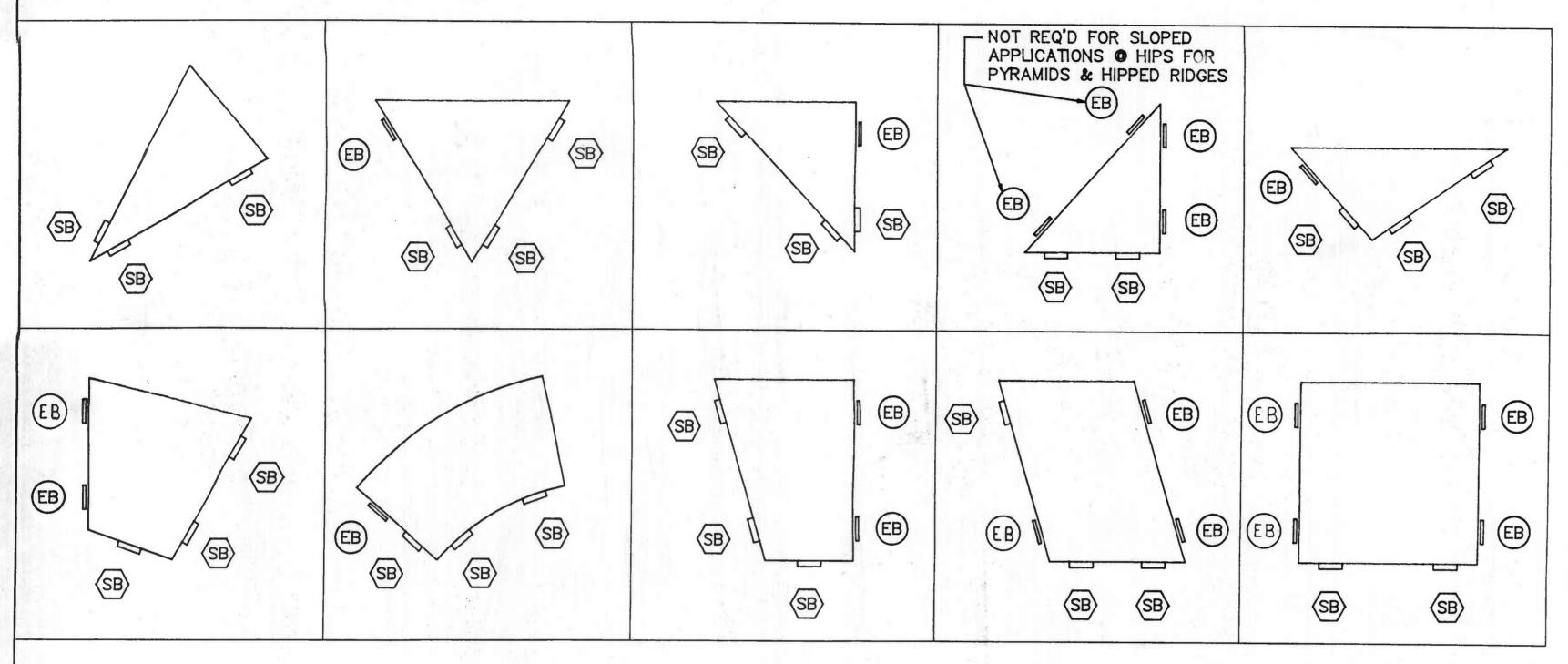
DRAWINGS ISSUED

REVISIONS

DETAILER

LEGEND

- = SETTING BLOCK SHORE 'A' DUROMETER OF 85±5
- = EDGE BLOCK SHORE 'A' DUROMETER OF 50±5



4" 6"

REVISIONS

SETTING BLOCK NOTES:

1. NO BLOCKS SHALL BE LESS THAN 4" IN LENGTH 2. SETTING BLOCKS SHALL BE POSITIONED WITH BEVELED EDGE DOWN, REFER TO APPLICABLE DETAIL

3. FOR ALL GLASS TYPES REGARDLESS OF APPLICATION THE SETTING BLOCK MUST SUPPORT A MIN. OF ONE HALF THE THICKNESS OF THE OUTBOARD LITE

EDGE BLOCK NOTES:

- 1. GLUE EDGE BLOCKS IN PLACE USING (B) SEALANT IF REQ'D
- 2. TYPICALLY EDGE BLOCKS SHOULD HAVE A 1/8" GAP BETWEEN BLOCK AND GLASS EDGE
- 3. NO EDGE BLOCKS ARE REQ'D ON RECTANGULAR LITES OF FOUR-SIDED STRUCTURAL SILICONE GLAZING SYSTEMS. EDGE BLOCKS ARE REQ'D FOR TWO-SIDED STRUCTURAL SILICONE SYSTEMS
- 4. NO EDGE BLOCKS ARE REQ'D AT THE TOP OF THE LITE

ERECTOR NOTE:

DO NOT WALK ON GLASS. GLASS IS NOT DESIGNED TO SUPPORT CONCENTRATED LOADS

SEALANT EXPIRATION GUIDELINES

THIS SHEET SHOULD BE USED TO DETERMINE IF SHELF LIFE HAS EXPIRED. SEALANT SHELF LIFE BEGINS FROM THE DATE CODE MARKED ON THE SIDE OF THE TUBE OR CARTON. DO NOT USE ANY SEALANT THAT HAS AN EXPIRED SHELF LIFE. ALL SEALANTS SHOULD BE STORED AT TEMPERATURES UNDER 75° F AND LOW HUMIDITY LEVELS.

PRIMERS ARE MOISTURE SENSITIVE AND WILL BE DEACTIVATED IF CONTAMINATED BY WATER OR HUMIDITY. WHEN NOT IN USE, CONTAINERS SHOULD BE TIGHTLY SEALED. CONTAMINATED PRIMER WILL TURN MILKY WHITE OR YELLOWISH AND SHOULD BE DISCARDED.

BELOW ARE THE SEALANT MANUFACTURERS CODES WITH THEIR RESPECTIVE PRODUCT SHELF LIFE.

GENERAL ELECTRIC

CODE EXAMPLE DE434

CODE EXPLANATION D E 434

SHELF LIFE OF THE FOLLOWING

PRODUCTS ARE AS FOLLOWS:

- YEAR(1994)

YEAR(1994)

MONTH(9th-SEPT.)

CODE CHART A = JANUARYOR...91

B = FEBRUARYOR...92 C = MARCHOR...93 D = APRILOR...94

E - MAY0R...95 F = JUNEOR...96 G = JULYOR...97 H = AUGUSTOR...98 J = SEPTEMBEROR...99

K = OCTOBER SILGLAZE'N -M = NOVEMBER SS4179 PRIMER ------12 MONTHS N - DECEMBER SSG 4000 ----12 MONTHS

DOW CORNING

CODE EXAMPLE 094396

CODE EXPLANATION 09 4 396

CODE EXPLANATION

950 216 318

SHELF LIFE OF THE FOLLOWING PRODUCTS ARE AS FOLLOWS: DOW 795 ------ 6 MONTHS 1200 PRIMER — 6 MONTHS

TREMCO

CODE EXAMPLE 950 216 318 C245 P4651 BLACK #6395

CODE CHART A = JANUARY

B = FEBRUARY C = MARCH D = APRIL E = MAY F = JUNE

G = JULY H = AUGUST J = SEPTEMBER K = OCTOBER

> L - NOVEMBER M = DECEMBER

C 24 5 P4651 - YEAR(1995) - DAY OF MONTH(24th) MONTH(MARCH)

SHELF LIFE OF THE FOLLOWING PRODUCTS ARE AS FOLLOWS: SPECTRUM 1 ———————————12 MONTHS

CODE EXPLANATION

SPECTRUM 2 ————————12 MONTHS DYMONIC 6 MONTHS SILICONE PRIMER #20, 21, 22 --- 6 MONTHS

SIKAFLEX

CODE EXAMPLE C50052L

NOTE: IN ORDER TO DETERMINE WHAT TIME OF THE YEAR THE BATCH WAS MADE, YOU MUST CALL THE PLANT. PHONE #(201)933-8800 (TECHNICAL SERVICES) C 5 0052 L OF THAT YEAR (52nd BATCH) YEAR(1995)

SHELF LIFE OF THE FOLLOWING PRODUCTS ARE AS FOLLOWS: SIKAFLEX 1A ------9 MONTHS

SIKAFLEX 15 LM-9 MONTHS PRIMERS 429 & 449 ---- 8 MONTHS

CODE EXAMPLE BLACK 03193

CODE EXPLANATION

03 193-DAY OF THE YEAR(193rd) 5-YEAR(1995)

PROJECT DUNDALK ACK. NUMBER LOCATION CUSTOMER 902330 CONTRACTOR DRAWNG NO.

ALL DETAILS ARE 1/2 FULL SIZE

Naturalite/EPI, Inc.

UNLESS OTHERWISE NOTED SHOP 7-8-91 101 CORPORATE DRIVE EXPORT, PA 15832 (412) 733-8600 MDM 3233 W. KINGSLEY ROAD GARLAND, TX 75041 (214) 278-1354 REFER TO SHEET ONE FOR A SUBSIDIARY OF BUTLER MANUFACTURING COMPANY DETAIL AND GENERAL NOTES ARCH/ENGR TITLE GLASS BLOCK. & SELANT EXPIR. GUIDE STD: EG302

DRAWINGS ISSUED

USE

DATE

1/8"

EDGE BLOCK

LOCATIONS

* NOTE: FOR GLASS EDGE

DIMENSIONS UNDER

48", LOCATE THE

EDGE BLOCKS SIM.

BLOCK PROCEDURES

TO THE SETTING

TO THE LEFT.

GLASS EDGE (TYPICAL)

4" 9"

DETAILER

E6 of